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Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20020142384 A1

L19: Entry 1 of 6

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142384

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142384 A1

TITLE: Method and device for improving protein stability and solubility

PUBLICATION-DATE: October 3, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sanders, Mitchell C.

Leicester

MA

US

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 530/350, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 2. Document ID: US 6265542 B1

L19: Entry 2 of 6

File: USPT

Jul 24, 2001

US-PAT-NO: 6265542

DOCUMENT-IDENTIFIER: US 6265542 B1

TITLE: Purification of molecules

DATE-ISSUED: July 24, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

ZIP CODE

Fahrner; Robert Lee

San Francisco

CA

Reifsnyder; David

El Cerrito

CA

US-CL-CURRENT: 530/344; 210/656, 530/412, 530/415, 530/416

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 3. Document ID: US 5972357 A

L19: Entry 3 of 6

File: USPT

Oct 26, 1999

US-PAT-NO: 5972357

DOCUMENT-IDENTIFIER: US 5972357 A

TITLE: Healthy foods and cosmetics

DATE-ISSUED: October 26, 1999

INVENTOR-INFORMATION:

CITY NAME ZIP CODE STATE COUNTRY Yamaguchi; Fumio Noda JΡ Saito; Makoto Noda JP Ishikawa; Hiroharu Noda JP Kataoka; Shigehiro Noda JΡ Ariga; Toshiaki Noda JP

US-CL-CURRENT: 424/401; 514/675, 514/678, 514/690, 514/724, 514/729, 514/730

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

☐ 4. Document ID: US 5552452 A

L19: Entry 4 of 6

File: USPT

Sep 3, 1996

US-PAT-NO: 5552452

DOCUMENT-IDENTIFIER: US 5552452 A

TITLE: Organic tissue glue for closure of wounds

DATE-ISSUED: September 3, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Khadem; John Chicago $_{
m IL}$ Truong; Toan V. Anaheim Hills CA

 $\text{US-CL-CURRENT: } \underline{522/63}; \ \underline{522/2}, \ \underline{522/84}, \ \underline{522/87}, \ \underline{522/904}, \ \underline{523/106}, \ \underline{523/111}, \ \underline{523/113}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw, Desc Image

☐ 5. Document ID: US 5384255 A

L19: Entry 5 of 6

File: USPT

Jan 24, 1995

US-PAT-NO: 5384255

DOCUMENT-IDENTIFIER: US 5384255 A

TITLE: Ubiquitin carrier enzyme E2-F1, purification, production, and use

DATE-ISSUED: January 24, 1995

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Ciechanover; Aaron J. Haifa IL Blumenfeld; Nava Haifa IL Gonen; Hedva Haifa IL

US-CL-CURRENT: 435/193; 435/252.3, 435/320.1, 435/7.4, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

6. Document ID: AU 200161242 A WO 200183804 A2

L19: Entry 6 of 6

File: DWPI

Nov 12, 2001

DERWENT-ACC-NO: 2002-011413

DERWENT-WEEK: 200222

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TITLE: Improving stability and/or solubility of proteins expressed in vivo or in

vitro

INVENTOR: SANDERS, M C

PRIORITY-DATA: 2000US-201407P (May 3, 2000)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC
AU 200161242 A November 12, 2001 000 C12P021/00
WO 200183804 A2 November 8, 2001 E 023 C12P021/00

INT-CL (IPC): C12 P 21/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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Term	Documents
PROTEOLYSIS.DWPI,TDBD,EPAB,USPT,PGPB.	7243
PROTEOLYSI	0
PROTEOLYSED.DWPI,TDBD,EPAB,USPT,PGPB.	86
PROTEOLYSEDS	0
DEGRADED.DWPI,TDBD,EPAB,USPT,PGPB.	82781
DEGRADEDS	0
DEGRADATION.DWPI,TDBD,EPAB,USPT,PGPB.	228052
DEGRADATIONS.DWPI,TDBD,EPAB,USPT,PGPB.	3138
(18 AND (PROTEOLYSED OR PROTEOLYSIS OR DEGRADED OR DEGRADATION)).USPT,PGPB,EPAB,DWPI,TDBD.	6
(L18 AND (PROTEOLYSIS OR PROTEOLYSED OR DEGRADED OR DEGRADATION)).USPT,PGPB,EPAB,DWPI,TDBD.	6

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Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20020142384 A1

L5: Entry 1 of 7

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142384

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142384 A1

TITLE: Method and device for improving protein stability and solubility

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sanders, Mitchell C.

Leicester

MA

US

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 530/350, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KVMC Draw Desc Image

☐ 2. Document ID: US 5401880 A

L5: Entry 2 of 7

File: USPT

Mar 28, 1995

US-PAT-NO: 5401880

DOCUMENT-IDENTIFIER: US 5401880 A

TITLE: Chemical prevention or reversal of cataract by phase separation inhibitors

DATE-ISSUED: March 28, 1995

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Clark; John I.

Seattle

WA

Seattle

WA

Fowler; Kerry W. Orme; Mark W.

Seattle

WA

Theodore; Louis J.

Lynnwood

WA

US-CL-CURRENT: $\underline{564}/\underline{159}$; $\underline{548}/\underline{146}$, $\underline{558}/\underline{445}$, $\underline{560}/\underline{147}$, $\underline{564}/\underline{158}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

☐ 3. Document ID: US 5338545 A

L5: Entry 3 of 7

File: USPT

Aug 16, 1994

US-PAT-NO: 5338545

DOCUMENT-IDENTIFIER: US 5338545 A

TITLE: Chemical prevention or reversal of cataract by phase separation inhibitors

DATE-ISSUED: August 16, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Clark; John I. Seattle WA
Thurston; George M. Belmont MA
Li; Xiao-Yan Arlington MA

US-CL-CURRENT: 424/94.1; 514/912

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KW	Draw Desc	Image

☐ 4. Document ID: US 5290813 A

L5: Entry 4 of 7 File: USPT Mar 1, 1994

US-PAT-NO: 5290813

DOCUMENT-IDENTIFIER: US 5290813 A

TITLE: Chemical prevention or reversal of cataract by phase separation inhibitors

DATE-ISSUED: March 1, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Clark; John I. Seattle WA

Benedek; Geroge B. Belmont MA

Siezen; Roelant J. Ede NL

Thomson; John A. Laramie WY Friedman; Simon H. San Francisco CA

US-CL-CURRENT: 514/563; 514/724, 514/912

Full Title Citation Front Review Classification Date Reference Sequences Attachments

☐ 5. Document ID: US 5284874 A

L5: Entry 5 of 7 File: USPT Feb 8, 1994

US-PAT-NO: 5284874

DOCUMENT-IDENTIFIER: US 5284874 A

TITLE: Chemical prevention or reversal of cataract by phase separation inhibitors

DATE-ISSUED: February 8, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Clark; John I. Seattle WA Benedek; George B. Belmont MA US-CL-CURRENT: 514/616; 514/912

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 6. Document ID: US 5091421 A

L5: Entry 6 of 7

File: USPT

Feb 25, 1992

US-PAT-NO: 5091421

DOCUMENT-IDENTIFIER: US 5091421 A

TITLE: Chemical prevention or reversal of cataract by phase separation inhibitors

DATE-ISSUED: February 25, 1992

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Clark; John I. Seattle WA

Benedek; George B. Belmont MA

Siezen; Roelant J. Ede NL

Thomson; John A. Laramie WY Friedman; Simon H. Chicago IL

US-CL-CURRENT: 514/616; 514/912

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KAMC | Draw Desc | Image

7. Document ID: AU 200161242 A WO 200183804 A2

L5: Entry 7 of 7

File: DWPI

Nov 12, 2001

DERWENT-ACC-NO: 2002-011413

DERWENT-WEEK: 200222

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TITLE: Improving stability and/or solubility of proteins expressed in vivo or in

vitro

INVENTOR: SANDERS, M C

PRIORITY-DATA: 2000US-201407P (May 3, 2000)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
 LANGUAGE
 PAGES
 MAIN-IPC

 AU 200161242 A
 November 12, 2001
 000 C12P021/00

 WO 200183804 A2
 November 8, 2001
 E
 023 C12P021/00

INT-CL (IPC): C12 P 21/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments

1000C Draw Desc Image

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Term	Documents
SOLUBLE.DWPI,TDBD,EPAB,USPT,PGPB.	466589
SOLUBLES.DWPI,TDBD,EPAB,USPT,PGPB.	4279
PROTEOLYSIS.DWPI,TDBD,EPAB,USPT,PGPB.	7243
PROTEOLYSI	0
BOVINE.DWPI,TDBD,EPAB,USPT,PGPB.	61013
BOVINES.DWPI,TDBD,EPAB,USPT,PGPB.	1180
ALPHA.DWPI,TDBD,EPAB,USPT,PGPB.	504017
ALPHAS.DWPI,TDBD,EPAB,USPT,PGPB.	413
CRYSTALLIN.DWPI,TDBD,EPAB,USPT,PGPB.	529
CRYSTALLINS.DWPI,TDBD,EPAB,USPT,PGPB.	166
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CRYSTALLIN)).USPT,PGPB,EPAB,DWPI,TDBD.	

There are more results than shown above. Click here to view the entire set.

Display Format:	[-]	Change Format

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west

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Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20020142384 A1

L6: Entry 1 of 2

File: PGPB

Oct. 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142384

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142384 A1

TITLE: Method and device for improving protein stability and solubility

PUBLICATION-DATE: October 3, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sanders, Mitchell C.

Leicester

MA

US

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 530/350, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Image

2. Document ID: AU 200161242 A WO 200183804 A2

L6: Entry 2 of 2

File: DWPI

Nov 12, 2001

DERWENT-ACC-NO: 2002-011413

DERWENT-WEEK: 200222

COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Improving stability and/or solubility of proteins expressed in vivo or in

vitro

INVENTOR: SANDERS, M C

PRIORITY-DATA: 2000US-201407P (May 3, 2000)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC AU 200161242 A November 12, 2001 000 C12P021/00 WO 200183804 A2 Ε 023

November 8, 2001

C12P021/00

INT-CL (IPC): C12 P 21/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

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Print

Term	Documents
SOLUBLE.DWPI,TDBD,EPAB,USPT,PGPB.	466589
SOLUBLES.DWPI,TDBD,EPAB,USPT,PGPB.	4279
PROTEOLYSIS.DWPI,TDBD,EPAB,USPT,PGPB.	7243
PROTEOLYSI	0
BOVINE.DWPI,TDBD,EPAB,USPT,PGPB.	61013
BOVINES.DWPI,TDBD,EPAB,USPT,PGPB.	1180
ALPHA.DWPI,TDBD,EPAB,USPT,PGPB.	504017
ALPHAS.DWPI,TDBD,EPAB,USPT,PGPB.	413
CRYSTALLIN.DWPI,TDBD,EPAB,USPT,PGPB.	529
CRYSTALLINS.DWPI,TDBD,EPAB,USPT,PGPB.	166
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P26).USPT,PGPB,EPAB,DWPI,TDBD.	

There are more results than shown above. Click here to view the entire set.

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Previous Page Next Page

WEST Search History

DATE: Monday, October 28, 2002

Set Name side by side		Hit Count S	Set Name result set
DB=US $OP=ADJ$	SPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;		
L7	bovine adj alpha adj crystallin	9	L7
L6	soluble and (protease? or proteolysis) and (bovine adj alpha adj crystallin) and p26	2	L6
L5	soluble and (protease? or proteolysis) and (bovine adj alpha adj crystallin)	7	L5
L4	soluable and (protease? or proteolysis) and (bovine adj alpha adj crystallin)	. 0	L4
L3	soluable and (protease? or proteolysis) and p26	. 0	L3
L2	Sanders-Mitchell-C\$.in.	1	L2
L1	Sanders-Mitchel-C\$.in.	0	L1

END OF SEARCH HISTORY

Chaperon- de-aggregation

west

Generate Collection

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Search Results - Record(s) 1 through 21 of 21 returned.

☐ 1. Document ID: US 20020155434 A1

L15: Entry 1 of 21

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020155434

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020155434 A1

TITLE: Hepatitis B virus treatment

PUBLICATION-DATE: October 24, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Mizzen, Lee A.

Victoria Blue Bell PA

CA US

Siegel, Marvin Liu, Hongwei

Victoria

Full Title Citation Front Review Classification Date Reference Sequences Attachments

CA

US-CL-CURRENT: 435/5; 424/192.1, 424/204.1, 424/225.1, 424/227.1

KWIC Draw Desc Image

2. Document ID: US 20020119462 A1

L15: Entry 2 of 21

File: PGPB

Aug 29, 2002

PGPUB-DOCUMENT-NUMBER: 20020119462

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020119462 A1

TITLE: Molecular toxicology modeling

PUBLICATION-DATE: August 29, 2002

INVENTOR-INFORMATION:

NAME Mendrick, Donna L. Porter, Mark W.

CITY

STATE COUNTRY MD US

RULE-47

Mount Airy Germantown

MD

US US

Johnson, Kory R. Castle, Arthur L. Bethesda Washington MD DC

US

Elashoff, Michael R.

Germantown

MD

US

US-CL-CURRENT: 435/6; 702/20

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC Draw Desc Image

☐ 3. Document ID: US 20020119160 A1

L15: Entry 3 of 21

File: PGPB

Aug 29, 2002

PGPUB-DOCUMENT-NUMBER: 20020119160

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020119160 A1

TITLE: Human T cell response to MHC-binding motif clusters

PUBLICATION-DATE: August 29, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Groot, Anne De

Providence

RI

US

US-CL-CURRENT: 424/184.1; 424/234.1, 424/248.1, 514/2, 514/44

Full Title Citation Front Review Classification Date Reference Sequences Attachments

10MC Draw Desc Image

☐ 4. Document ID: US 20020110566 A1

L15: Entry 4 of 21

File: PGPB

Aug 15, 2002

RULE-47

PGPUB-DOCUMENT-NUMBER: 20020110566

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020110566 A1

TITLE: Human papilloma virus treatment

PUBLICATION-DATE: August 15, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Neefe, John R. Devon PA US Goldstone, Stephen E. New York NY US Winnett, Mark T. Phoenixville PΑ US Siegel, Marvin Blue Bell PA US

Boux, Leslie J. Victoria

US-CL-CURRENT: 424/204.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

CA

☐ 5. Document ID: US 20020081688 A1

L15: Entry 5 of 21

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020081688

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020081688 A1

TITLE: Retinoid pathway assays, and compositions therefrom

PUBLICATION-DATE: June 27, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Kamb, Carl Alexander Salt Lake City UT US
Richards, Burt Timothy Midway UT US
Karpilow, Jon Boulder CO US

US-CL-CURRENT: 435/189; 435/320.1, 435/325, 435/6, 435/69.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 6. Document ID: US 20020009730 A1

L15: Entry 6 of 21 File: PGPB Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020009730

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020009730 A1

TITLE: Human stress array

PUBLICATION-DATE: January 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Chenchik, Alex Palo Alto CA US Lukashev, Matvey E. Newton MA US

US-CL-CURRENT: 435/6; 536/24.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

7. Document ID: US 6458366 B1

L15: Entry 7 of 21 File: USPT Oct 1, 2002

US-PAT-NO: 6458366

DOCUMENT-IDENTIFIER: US 6458366 B1

TITLE: Compounds and methods for diagnosis of tuberculosis

DATE-ISSUED: October 1, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Reed; Steven G. Bellevue WA

Skeiky; Yasir A. W. Seattle WA Dillon; Davin C. Redmond WA Campos-Neto; Antonio Bainbridge Island WA Houghton; Raymond Bothell WA Vedvick; Thomas S. WA Federal Way Twardzik; Daniel R. Bainbridge Island WA Lodes; Michael J. Seattle WA Hendrickson; Ronald C. Seattle WA

US-CL-CURRENT: $\frac{424}{248.1}$; $\frac{424}{130.1}$, $\frac{424}{139.1}$, $\frac{424}{150.1}$, $\frac{424}{184.1}$, $\frac{424}{185.1}$, $\frac{424}{234.1}$, $\frac{435}{6}$, $\frac{530}{300}$, $\frac{530}{350}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments KNNC Draw Desc Image

☐ 8. Document ID: US 6350456 B1

L15: Entry 8 of 21

File: USPT

Feb 26, 2002

US-PAT-NO: 6350456

DOCUMENT-IDENTIFIER: US 6350456 B1

TITLE: Compositions and methods for the prevention and treatment of M. tuberculosis

infection

DATE-ISSUED: February 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Reed; Steven G. Bellevue WA Skeiky; Yasir A. W. Seattle WA Dillon; Davin C. Redmond WA

US-CL-CURRENT: <u>424/248.1</u>; <u>424/168.1</u>, <u>435/252.1</u>, <u>435/252.3</u>, <u>435/253.1</u>, <u>435/320.1</u>, $\frac{435}{325}$, $\frac{435}{6}$, $\frac{435}{7.1}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMIC Draw Desc Image

9. Document ID: US 6316418 B1

L15: Entry 9 of 21

File: USPT

Nov 13, 2001

US-PAT-NO: 6316418

DOCUMENT-IDENTIFIER: US 6316418 B1

TITLE: Regulated apoptosis

DATE-ISSUED: November 13, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Crabtree; Gerald Woodside CA Schreiber; Stuart Boston MA Spencer; David Houston TX Wandless; Thomas Palo Alto CA Belshaw; Peter Somerville MA Ho; Steffan N San Diego CA

US-CL-CURRENT: 514/31; 424/93.2, 424/93.21, 435/325, 514/9

Full Title Citation Front Review Classification Date Reference Sequences Attachments KAMC Draw Desc Image

☐ 10. Document ID: US 6306649 B1

L15: Entry 10 of 21 File: USPT Oct 23, 2001 US-PAT-NO: 6306649

DOCUMENT-IDENTIFIER: US 6306649 B1

TITLE: Heterologous transcription factors

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME ZIP CODE COUNTRY CITY STATE

Gilman; Michael Z. Newton MA Natesan; Sridaran Chestnut Hill MA

US-CL-CURRENT: $\frac{435}{325}$; $\frac{435}{320.1}$, $\frac{435}{455}$, $\frac{435}{69.1}$, $\frac{514}{44}$, $\frac{536}{23.1}$, $\frac{536}{23.4}$,

. <u>536/23.5</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KAMC Praws Desc Image

☐ 11. Document ID: US 6245331 B1

L15: Entry 11 of 21

File: USPT

Jun 12, 2001

US-PAT-NO: 6245331

DOCUMENT-IDENTIFIER: US 6245331 B1

TITLE: Early detection of mycobacterial disease

DATE-ISSUED: June 12, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Laal; Suman Croton-on-Hudson NY Zolla-Pazner; Susan New York NY Belisle; John T. Fort Collins CO

US-CL-CURRENT: 424/168.1; 424/130.1, 424/150.1, 424/164.1, 424/248.1, 424/9.1,

435/7.1, 435/7.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 12. Document ID: US 6171798 B1

L15: Entry 12 of 21

File: USPT

Jan 9, 2001

US-PAT-NO: 6171798

DOCUMENT-IDENTIFIER: US 6171798 B1

TITLE: P53-regulated genes

DATE-ISSUED: January 9, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Levine; Arnold L. Princeton NJ
Murphy; Maureen Elizabeth Blue Bell PA
Mack; David H. Menlo Park CA
Gish; Kurt Carlyle Sunnyvale CA
Tom; Edward Yat Wah Sacramento CA

US-CL-CURRENT: 435/6; 435/325, 435/366, 536/23.1, 536/24.3, 536/24.31

Full Title Citation Front Review Classification Date Reference Sequences Attachments

☐ 13. Document ID: US 6054436 A

L15: Entry 13 of 21 File: USPT Apr 25, 2000

US-PAT-NO: 6054436

DOCUMENT-IDENTIFIER: US 6054436 A

TITLE: Regulated apoptosis

DATE-ISSUED: April 25, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Crabtree; Gerald R. Woodside CA
Schreiber; Stuart L. Cambridge MA
Spencer; David M. Los Altos CA
Wandless; Thomas J. Cambridge MA
Belshaw; Peter Cambridge MA

US-CL-CURRENT: 514/31; 424/93.21, 435/325, 435/372.3, 514/9

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 14. Document ID: US 6037329 A

L15: Entry 14 of 21 File: USPT Mar 14, 2000

US-PAT-NO: 6037329

DOCUMENT-IDENTIFIER: US 6037329 A

TITLE: Compositions containing nucleic acids and ligands for therapeutic treatment

DATE-ISSUED: March 14, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Baird; J. Andrew San Diego CA Chandler; Lois Ann Encinitas CA Sosnowski; Barbara A. Coronado CA

US-CL-CURRENT: $\frac{514}{44}$; $\frac{424}{93.21}$, $\frac{435}{320.1}$, $\frac{435}{325}$, $\frac{435}{455}$, $\frac{435}{458}$, $\frac{435}{69.1}$, $\frac{530}{350}$, $\frac{536}{23.1}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 15. Document ID: US 6020135 A

L15: Entry 15 of 21

File: USPT

Feb 1, 2000

US-PAT-NO: 6020135

DOCUMENT-IDENTIFIER: US 6020135 A

TITLE: P53-regulated genes

DATE-ISSUED: February 1, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Levine; Arnold J. Princeton NJ
Murphy; Maureen Elizabeth Blue Bell PA
Mack; David H. Menlo Park CA
Gish; Kurt Carlyle Sunnyvale CA
Tom; Edward Yat Wah Sacramento CA

US-CL-CURRENT: 435/6; 435/375, 536/23.1, 536/24.31

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 16. Document ID: US 6013660 A

L15: Entry 16 of 21 File: USPT

PT Jan 11, 2000

US-PAT-NO: 6013660

DOCUMENT-IDENTIFIER: US 6013660 A

TITLE: Externally targeted prophylactic and chemotherapeutic method and agents

DATE-ISSUED: January 11, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Horwitz; Marcus A. Los Angeles CA Harth; Gunter Los Angeles CA

US-CL-CURRENT: <u>514/401</u>; <u>514/566</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 17. Document ID: US 5804417 A

L15: Entry 17 of 21 File: USPT Sep 8, 1998

US-PAT-NO: 5804417

DOCUMENT-IDENTIFIER: US 5804417 A

TITLE: Recombinant production of proteins using 7B2 protein

DATE-ISSUED: September 8, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Martens; Gerardus Julianus Maria Nijmegen NL Chaudhuri; Bhabatosh Munchenstein CH Stephan; Christine Kingersheim FR

US-CL-CURRENT: 435/69.1; 435/252.3, 435/254.2, 435/325, 435/419, 530/333, 530/350, 530/351, 530/381, 536/23.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Draw Desc | Image

18. Document ID: US 5708140 A

L15: Entry 18 of 21

File: USPT

Jan 13, 1998

US-PAT-NO: 5708140

DOCUMENT-IDENTIFIER: US 5708140 A

TITLE: Production of proteins using 7B2 protein

DATE-ISSUED: January 13, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Martens; Gerardus Julianus Maria Nijmegen NL Chaudhuri; Bhabatosh Munchenstein CH Stephan; Christine Kingersheim FR

US-CL-CURRENT: 530/350; 530/333

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

☐ 19. Document ID: US 5688651 A

L15: Entry 19 of 21

File: USPT

Nov 18, 1997

US-PAT-NO: 5688651

DOCUMENT-IDENTIFIER: US 5688651 A

TITLE: Prevention of protein aggregation

DATE-ISSUED: November 18, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Solomon; Beka Herzlya IL

US-CL-CURRENT: 435/7.1; 424/130.1, 436/63, 530/388.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 20. Document ID: US 5416017 A

L15: Entry 20 of 21

File: USPT

May 16, 1995

US-PAT-NO: 5416017

DOCUMENT-IDENTIFIER: US 5416017 A

TITLE: Cholera toxin gene regulated by tissue-specific promoters

DATE-ISSUED: May 16, 1995

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Burton; Frank H. San Diego CA Sutcliffe; J. Gregor Cardiff CA

US-CL-CURRENT: 435/354; 435/252.3, 435/320.1, 536/23.7, 536/24.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Draw Desc | Image |

☐ 21. Document ID: US 5384255 A

L15: Entry 21 of 21

File: USPT

Jan 24, 1995

US-PAT-NO: 5384255

DOCUMENT-IDENTIFIER: US 5384255 A

TITLE: Ubiquitin carrier enzyme E2-F1, purification, production, and use

DATE-ISSUED: January 24, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Ciechanover; Aaron J. Haifa IL Blumenfeld; Nava Haifa IL Gonen; Hedva Haifa IL

US-CL-CURRENT: 435/193; 435/252.3, 435/320.1, 435/7.4, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

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Term	Documents
VECTOR.DWPI,TDBD,EPAB,USPT,PGPB.	181164
VECTORS.DWPI,TDBD,EPAB,USPT,PGPB.	94817
(14 AND VECTOR).USPT,PGPB,EPAB,DWPI,TDBD.	21
(L14 AND VECTOR).USPT,PGPB,EPAB,DWPI,TDBD.	21

Display Format: -Change Format

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WEST Search History

DATE: Tuesday, October 29, 2002

Set Name side by side	Query	Hit Count S	Set Name result set
DB = USPT,	PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;		
OP = ADJ			
L4	(purifiy or purification or purifying) same crystallin	8	L4
L3	L2 and (proteolysis or degradation or protease)	26	L3
L2	small adj heat adj shock adj protein	84	L2
L1	small adj heat adj protein	0	L1

END OF SEARCH HISTORY

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 8 of 8 returned.

1. Document ID: US 20020142384 A1

L4: Entry 1 of 8

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142384

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142384 A1

TITLE: Method and device for improving protein stability and solubility

PUBLICATION-DATE: October 3, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sanders, Mitchell C.

Leicester

MΑ US

US-CL-CURRENT: <u>435/69.1</u>; <u>435/252.3</u>, <u>435/320.1</u>, <u>530/350</u>, <u>536/23.2</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

☐ 2. Document ID: US 6403100 B1

L4: Entry 2 of 8

File: USPT

Jun 11, 2002

US-PAT-NO: 6403100

DOCUMENT-IDENTIFIER: US 6403100 B1

TITLE: Method of attenuating pathogenic mycobacteria and strains of mycobacteria so attenuated

DATE-ISSUED: June 11, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Barry, III; Clifton E.

Bethesda

MD WA

Yuan; Ying

Bellevue

Crane; Deborah D.

Hamilton MT

US-CL-CURRENT: 424/248.1; 424/184.1, 424/234.1, 424/9.1, 424/9.2, 424/93.1, $\frac{424}{93.2}$, $\frac{435}{440}$, $\frac{435}{471}$, $\frac{435}{68.1}$, $\frac{435}{863}$, $\frac{435}{864}$, $\frac{435}{865}$, $\frac{435}{866}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims NMC Draw Desc Image

☐ 3. Document ID: US RE34698 E

L4: Entry 3 of 8

File: USPT

Aug 16, 1994

US-PAT-NO: RE34698

DOCUMENT-IDENTIFIER: US RE34698 E

TITLE: Method of producing salinomycin antibiotics

DATE-ISSUED: August 16, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Miyazaki; Yukio	Ageo				JP
Shibata; Akira	Zama				JP
Yahagi; Tateo	Kawagoe				JP
Hara; Masayuki	Tokyo				JP
Hara; Kaoru	Tokyo				JP
Yoneda; Singo	Kuki				JP
Kasahara; Hiroko	Matsudo				JP
Nakamura; Yuko	Tokyo				JP

US-CL-CURRENT: 435/119; 435/244, 435/253.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KNMC Drawl Desc Image

☐ 4. Document ID: US 4944953 A

L4: Entry 4 of 8

File: USPT

Jul 31, 1990

US-PAT-NO: 4944953

DOCUMENT-IDENTIFIER: US 4944953 A

TITLE: Purification of hydrolysed protein with crystalline zeolite

DATE-ISSUED: July 31, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hartman; Guy J. Decatur IL Spyres; Gary G. Decatur IL

US-CL-CURRENT: $\underline{426}/\underline{271}$; $\underline{210}/\underline{670}$, $\underline{426}/\underline{422}$, $\underline{426}/\underline{423}$, $\underline{426}/\underline{495}$, $\underline{426}/\underline{656}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 5. Document ID: US 4446240 A

L4: Entry 5 of 8

File: USPT

May 1, 1984

US-PAT-NO: 4446240

DOCUMENT-IDENTIFIER: US 4446240 A

TITLE: Pancreas specific protein systems

DATE-ISSUED: May 1, 1984

INVENTOR-INFORMATION:

NAME

CITY

Full Title Citation Front Review Classification Date Reference Sequences Attachments

STATE ZIP CODE

COUNTRY

Nerenberg; Samuel T.

Huntington Beach

CA 92649

US-CL-CURRENT: 436/542; 435/188, 436/544, 436/545, 436/804, 436/811, 530/389.1, 530/391.3, 530/395, 530/415, 530/845

KVMC | Dravu Desc | Image |

☐ 6. Document ID: US 4212942 A

L4: Entry 6 of 8

File: USPT

Jul 15, 1980

US-PAT-NO: 4212942

DOCUMENT-IDENTIFIER: US 4212942 A

TITLE: Method of producing salinomycin antibiotics

DATE-ISSUED: July 15, 1980

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Miyazaki; Yukio Ageo JP Shibata; Akira Zama JP Yahaqi; Tateo Kawagoe JP Hara; Masayuki Tokyo JP Hara; Kaoru Tokyo JP Yoneda; Singo Kuki JP Kasahara; Hiroko Matsudo JP Nakamura; Yuko Tokyo JΡ

US-CL-CURRENT: 435/119; 435/244

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

7. Document ID: AU 200161242 A WO 200183804 A2

L4: Entry 7 of 8

File: DWPI

Nov 12, 2001

DERWENT-ACC-NO: 2002-011413

DERWENT-WEEK: 200222

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TITLE: Improving stability and/or solubility of proteins expressed in vivo or in

vitro

INVENTOR: SANDERS, M C

PRIORITY-DATA: 2000US-201407P (May 3, 2000)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
 LANGUAGE
 PAGES
 MAIN-IPC

 AU 200161242 A
 November 12, 2001
 000 C12P021/00

 WO 200183804 A2
 November 8, 2001
 E
 023 C12P021/00

INT-CL (IPC): C12 P 21/00

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

KMIC Draw Desc Image

8. Document ID: NL 6818559 A CA 880878 A DE 1808042 A FR 8410 M

L4: Entry 8 of 8

File: DWPI

DERWENT-ACC-NO: 1968-29844Q

DERWENT-WEEK: 196800

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TITLE: Process for concentrating L-asparaginase, or for recovering crystallin L-asparaginase, comprises (a) separating pyrogens from a crude ags. soln. of

L-asparagina

PRIORITY-DATA: 1968DE-1808042 (November 9, 1968), 1967DE-1642615 (December 27, 1967), 1968DE-1767158 (April 6, 1968), 1968DE-1767389 (May 6, 1968), 1968DE-1792043

(July 16, 1968)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
NL 6818559 A			000	
CA 880878 A			000	
DE 1808042 A			000	
FR 8410 M			000	

INT-CL (IPC): C07G 7/02; C12D 13/10

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

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Term	Documents
PURIFIY.DWPI,TDBD,EPAB,USPT,PGPB.	29
PURIFIYS	0
PURIFICATION.DWPI,TDBD,EPAB,USPT,PGPB.	234839
PURIFICN.DWPI,TDBD,EPAB,USPT,PGPB.	34426
PURIFYING.DWPI,TDBD,EPAB,USPT,PGPB.	71653
PURIFYINGS	0
CRYSTALLIN.DWPI,TDBD,EPAB,USPT,PGPB.	531
CRYSTALLINS.DWPI,TDBD,EPAB,USPT,PGPB.	166
(CRYSTALLIN SAME (PURIFIY OR PURIFYING OR PURIFICATION)).USPT,PGPB,EPAB,DWPI,TDBD.	8
((PURIFIY OR PURIFICATION OR PURIFYING) SAME CRYSTALLIN).USPT,PGPB,EPAB,DWPI,TDBD.	. 8

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